

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Maryellen Corbett	2. Log Date: 04/11/03	3. CCR #: 03-0260	4. Rev: —	5. Tel: 0703	6. Rm #: 2072C	7. Dept. SED
8. CCR Title: SGI Replacement Baseline Update						
9. Originator Signature/Date Maryellen Corbett /s/ 04/7/2003			10. Class II	11. Type: CCR	12. Need Date: 05/01/2003	
13. Office Manager Signature/Date Carolyn Whitaker /s/ 04/10/2003			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (<i>Review and submit checklist</i>): See attached sheet			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The SGI Replacement will have impacts for the ECS Baseline documents.						
24. Proposed Solution: (use additional sheets if necessary) Update the baseline according to the attached page and red-lined documents.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Baseline discrepancies						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 05/07/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): G. G. Gavigan, Jr. /s/ 05/13/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 03-0260 **Rev:—** **Originator:** Maryellen Corbett

Telephone: 0703 **Office:** 2072C

Title of Change: SGI Replacement Baseline Update

CM Documents:

COTS Version baseline 910-TDA-003

Critical COTS List 910-TDA-023

HW/SW Maps 920-TDx-002

Systems Infrastructure Map 920-TDN-003, 920-TDG-003, 920-TDE-003, 920-TDL-003

OS and COTS Patch MAP 920-TDx-014

HiPPI software will remain on the baseline for PVC/VATC on all hosts appropriate (non-Origin 300) machines for fall back testing for an undetermined period. CCR 03-0228 has removed HiPPI software from the baseline of VATC and PVC Origin 300s. The HiPPI software should be removed from all hosts at all other sites when the site has successfully tested and accepted Gigabit Ethernet and has no need for fall back to HiPPI.

FLEXIm SGI Server baselines are also impacted by the SGI Replacement. VATC/PVC FLEXIm Servers have been re-baselined and reinstalled according to CCR 03-0228. The DAAC SGI FLEXIm Servers are rebaselined as follows:

NSIDC:

Current SGI FLEXIm Servers: n0drg01, n0acg01, n0icg01,

New SGI FLEXIm Servers: n0drg01, n0console1, n0spg03

LARC: Only Sun License Servers currently used for Sun/SGI. Alternate License Servers will be identified in the future. SGI FLEXIm servers removed from the baseline for this site in this CCR.

GSFC:

Current SGI FLEXIm Servers: g0drg01, g0drg02, g0spg01

New SGI FLEXIm Servers: g0drg01, g0drg02, g0spg11

EDC:

Current SGI FLEXIm Servers: e0aqq02, e0spg05, e0wkg01

New SGI FLEXIm Servers: e0aqq02, e0spg11, e0icg11